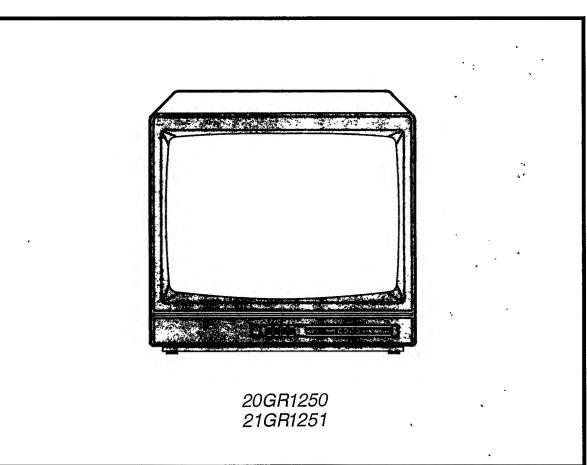


# CONSUMER ELECTRONICS

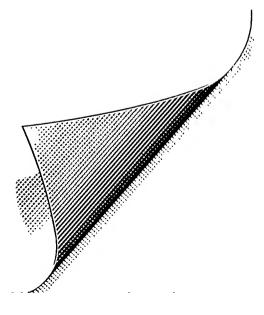
# **PHILIPS**

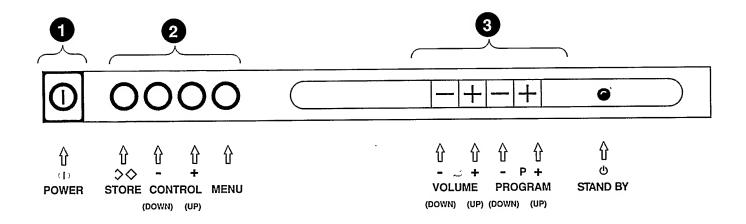


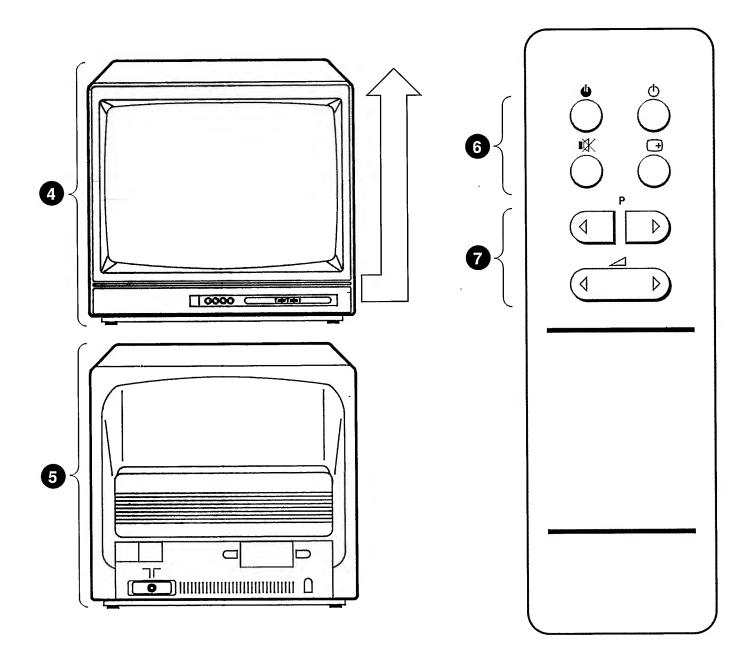


COLOUR TELEVISION
FARBFERNSEHER
TÉLÉVISEUR COULEUR
KLEURENTELEVISIE
TELEVISORE A COLORI
TELEVISOR EN COLOR
TELEVISÃO A CORES
FARVEFJERNSYN
FARGE-TV
 FÄRG-TV
 VÄRITELEVISIO

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F	Français	Mode d'emploi	Page 13 - 18
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N	Norsk	Bruksanvisning	Side 49 - 54
S	Svenska	Bruksanvisning	Sidan 55 - 60
(SF)	Suomi	Kävttöohie	Sivu 61 - 66





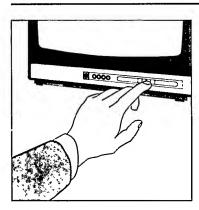


## Write in pencil your TV station (or device) selections here:

No. TV station/device	No. TV station/device		
0	20		
1	21		
2	22		
3	23		
4	24		
5	25		
6	26 .		
7	27		
8	28		
9	29		
10	30		
11	31		
12	32		
13	33		
14	34		
15	35		
16	36		
17	37		
18	38		
19	39		

#### Installing and adjusting the TV

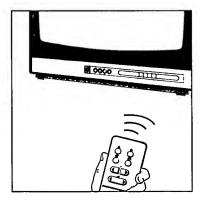
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Introduction
To install the TV
To connect the TV
To switch the TV on and off
To insert batteries in the remote control handset
To test the remote control handset
To store TV stations on program numbers

#### Operating the TV

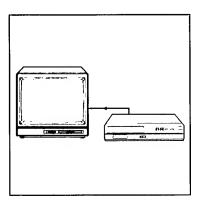
Page 3 to 5



To select TV stations using program numbers
To change and store the picture and sound settings
To switch off the sound
To select stand-by mode
To select the 'sleep-timer'
To display information

#### **Additional features**

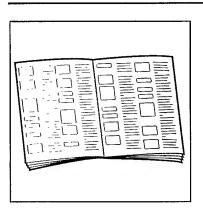
Page 5 to 6



To connect a video recorder To use the 'store lock'

#### **General information**

Page 6



To clean the TV screen Fault indication

### Introduction

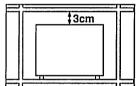
Congratulations on purchasing your new colour TV. It has been designed and tested to the highest standards and will provide good quality pictures and sound for your enjoyment.

If you follow these operating instructions you will quickly learn how to adjust and operate all the functions of your new TV; but always read and perform the instructions in the sequence shown.

- Indicates actions that are performed using the TV buttons or . sockets.

Indicates actions that are performed using the remote control handset.

## Installing the TV



To install the TV

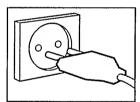
- Remove any packaging from the TV.
   Find the remote control handset within the packaging.
- Place the TV on a solid base (e.g. a TV/video cabinet).

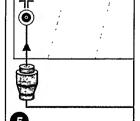
  • Leave at least 3 cm around each
- side of the TV for ventilation.

TV To connect the TV IMPORTANT: The TV is only suitable for a mains voltage of 220/240 V ~, 50 Hz (Consult your dealer if the mains supply is different).

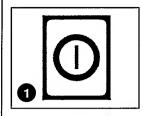
• Connect the TV to the mains supply

socket.

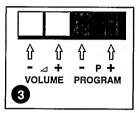




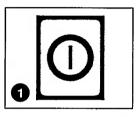
 Connect the aerial plug to the ¬□ socket on the back of the TV.



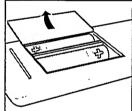
To switch the TV on
Press the ① POWER button on the front of the TV.



 If the RED lamp below the TVscreen is on, then you must press the - or + PROGRAM button. The TV will then switch on (for further information refer to the section 'To select stand-by mode').



TV To switch the TV off
• Press the ① POWER button on the front of the TV. (if you want to switch off the TV temporarily refer to the section 'To select stand-by mode').



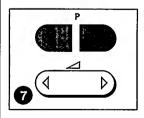
To insert batteries in the remote control handset

- Remove the battery cover on the back of the remote control handset.
- Insert the two batteries supplied (type LR03 1.5V).
- Replace the battery cover.



To test the remote control

- Switch on the TV.
- Hold the remote control handset and direct it towards the lamp below the screen.



 Press the ⟨ P or ▷ P program button. The lamp will flash 'RED' each time a button is pressed.

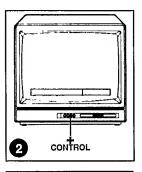
## Adjusting the TV

The control buttons you need to store TV stations on program numbers are on the front of the TV.

To store TV stations on program numbers (Upto 40 TV stations can be stored on program numbers using the following method.)



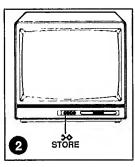
1. Press the  $\diamondsuit\diamondsuit$  STORE button, so that the moving bar and other information is displayed on the screen.



2. Press the + CONTROL button so that the TV automatically searches until a TV station is found and displayed on the screen. If you want to continue searching for a specific TV station then press the + CONTROL button again.



3. Select the required program number (0 to 39) by pressing the - or + PROGRAM button. The selected program number is displayed on the screen.

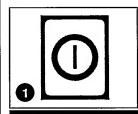


4. Press the  $\diamondsuit\diamondsuit$  STORE button to store this selection. The moving bar and other information is now removed from the screen.

Repeat steps 1 to 4 until all the TV stations you require have been stored on program numbers.

note: You can write your TV station selections in the table provided in the inside cover.

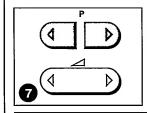
## Operating the TV



You can now operate your TV either

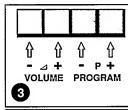
using the remote control handset or directly using the TV buttons.

Switch on the TV by pressing the POWER button on the front of the TV. The TV station stored on program number 1 is automatically selected.



To select TV stations using the remote control handset

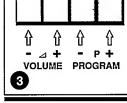
- Press the ▷ P button to select a TV station stored on a higher program number.
- station stored on a lower program number.



To select TV stations using the TV buttons

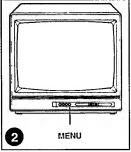
• Press the + PROGRAM button to select a TV station stored on a higher program number.

 Press the - PROGRAM button to select a TV station stored on a lower program number.

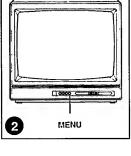


To change and store the picture and sound settings

(When the TV is first switched on the picture and sound settings are at certain values; initially these values have been stored by the factory, but you can store your own 'personal preferences' using the 'On-Screen-Menu'.)



 Press the MENU button to select the first item in the menu.

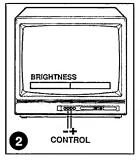


The brightness:

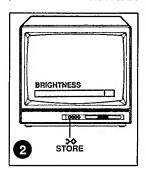
 Press the + CONTROL button to increase the brightness.

Press the - CONTROL button to

decrease the brightness.

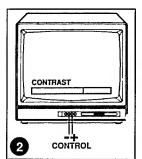


## **Operating the TV**



 If you want to store this setting press the >> STORE button.

 Press the MENU button to select the next item in the menu.



COLOUR

VOLUME

CONTROL

CONTROL

The contrast:

Press the + CONTROL button to

increase the contrast.

• Press the - CONTROL button to decrease the contrast.

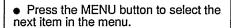
 If you want to store this setting press the \$\$ STORE button.

 Press the MENU button to select the next item in the menu.





Press the - CONTROL button to





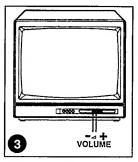
 Press the + CONTROL button to increase the volume.

• Press the - CONTROL button to decrease the volume.

• If you want to store this setting press the  $\diamondsuit\diamondsuit$  STORE button.

• Press the MENU button to quit the

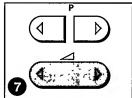
note: If you want to quit the menu, for example after changing the contrast setting, you can either wait approximately 15 seconds, or continue to press the MENU button until the menu disappears from the screen.



The volume can be changed the volume temporarily outside the menu using the - or + VOLUME buttons on the TV, or the \( \square \) button on the remote control handset.

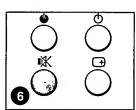
 Press the + VOLUME button to increase the volume.

 Press the - VOLUME button to decrease the volume.



 Press the ▷ side of the ∠ button to increase the volume.

 Press the ⟨ side of the ∠ button to decrease the volume.



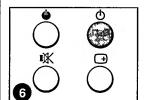
To switch off the sound
Press the K button to switch off ('mute') the sound.

ii is displayed on the screen.

● Press the ii button again to switch the sound on.

is removed from the screen.

To select stand-by mode The TV can be put into stand-by mode in the following ways:



Directly

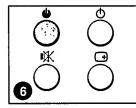
 Press the ♦ button. The RED lamp below the TV screen is then on, and the TV is put into stand-by mode.

Automatically
Approximately 10 minutes after a TV station stops broadcasting ('closedown') then the TV switches itself automatically to stand-by mode.



### Operating the TV

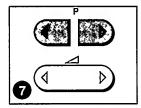
To select the 'sleep-timer'
(With this feature you can select a time period after which the TV switches to stand-by mode).



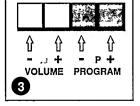
 Press the button until the required time period is displayed on the screen (the time period can be set in steps of 15 minutes starting from 90 minutes).

During the final minute of the selected time period, the seconds remaining begin to 'count down' on the screen informing you that the TV is going to switch to stand-by mode. At the end of this time period the TV switches to stand-by mode and the RED lamp below the screen is on.

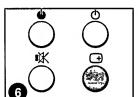
# or TV To switch on the TV from stand-by mode



or,



 Press the - or +PROGRAM button on the front of the TV.
 The RED lamp below the screen is then off.



To display information
(The 'On-Screen-Display' allows you to
see the program number on which a
TV station is stored, and if the timer for
stand-by mode is being used.)

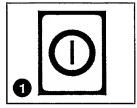
Press the ⊕ button to display the information on the screen.
 Pross the ⊕ button again to swite

 Press the → button again to switch off the information display.

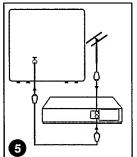
note: If you make changes to the volume after the ⊕ button has been selected then a moving bar is displayed which represents these changes as they are being made.

### **Additional features**

To connect a video recorder (First you must refer to the operating manual supplied with your video recorder for connection details.)

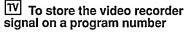


 Switch off the TV before connecting the video recorder.

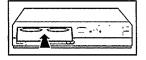


- Connect the TV aerial cable to the TV input on the video recorder.
- Connect one side of the cable supplied with the video recorder to the TV output on the video recorder and the other side of the cable to the TF input on the TV.

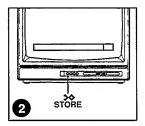
**note:** The **Tr** socket can also be used to connect other devices such as computers or **TV** games.



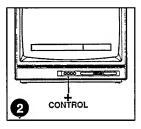
• Switch on the TV, and the video recorder.



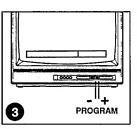
 Insert a pre-recorded tape in the video recorder, and press the 'PLAY' button on the video recorder.



2. Press the  $\diamondsuit\diamondsuit$  STORE button so that the moving bar and other information is displayed.

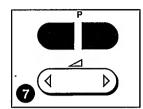


3. Press the + CONTROL button so that the TV automatically searches for the video signal. If necessary press this button again until the video signal is found.



- 4. Select an available program number by pressing the or + PROGRAM button on the TV.
- 5. Press the  $\diamondsuit\diamondsuit$  STORE button to store the video signal on the selected program.number.
- **6.** Press the 'STOP" button on the video recorder.

### **Additional features**



To select the program number for the video recorder signal

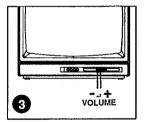
• Press the appropriate ⟨ or ⟩ P button (for the program number on which the video signal has been

# To use the 'store lock' The store lock can be used:

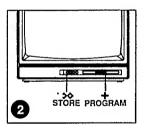
- To prevent your TV station selections being accidently lost from their program number.
- To prevent your stored sound and picture settings being changed.
- To limit the maximum volume setting on your TV.

#### To lock

Select program number 38 using the
or +PROGRAM buttons.



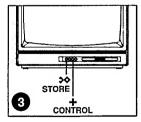
 If you want to limit the maximum volume used on your TV then adjust the volume using the - or + VOLUME buttons.



 Press the ♦♦ STORE button and the + PROGRAM button simultaneously to 'lock' your TV station selections.

#### To unlock

Select program number 38 using the
or +PROGRAM buttons.



 Press the ♦♦ STORE button and the + CONTROL button simultaneously to 'unlock' your TV station selections.

## **General information**

To clean the TV screen

 It is possible to clean the TV screen using a slightly damp chamois leather. Never use aggressive cleaning

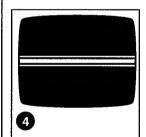
#### **Fault indication**

**IMPORTANT:** Never attempt to repair a broken TV yourself; always consult a skilled TV service engineer.

If the TV does not give the desired picture or sound quality after switching on then check that:

- the aerial is connected properly.
- all controls and buttons are selected correctly.
- the selected TV station is no 'closeddown'.
- the sound is switched on (not 'muted').

#### Switch off the TV if:

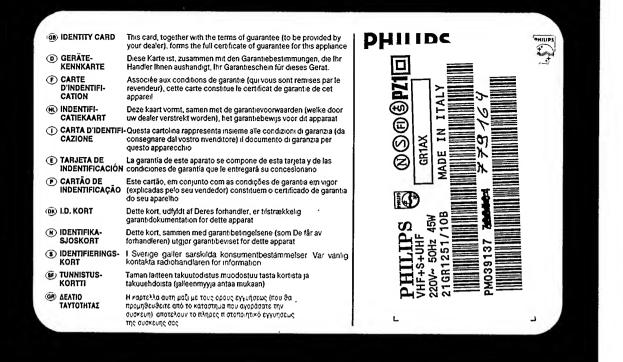


- The RED lamp below the screen is flashing continuously.
- a bright white line is displayed across the screen.

**NOTES** 



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